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Federal Communications Commission

Montana Telecommunications Association Delegation Visit March 22-23, 2004



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MTA Delegation

- 3 Rivers Communications, Fairfield MT
 Darren Moser, General Manager
 Blackfoot Telephone Cooperative, Missoula, MT
 Bill Squires, SVP, General Counsel
- Range Telephone Cooperative, Forsyth, MT
- Curt Fleming, General Manager
 Southern Montana Telephone Company,
 Wisdom, MT

 Conrad Eklund, General Manager
- Montana Telecommunications Association-MTA

 Geoff Feiss, General Manager



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Summary Stats

- 393 employees (+1.6% over '03)
- \$20.2M payroll (+2.9%)
- \$9M benefits (+14%)
- \$14.2M CapEx (+9%)
- 43,159 access lines; 2.5 per mile (-0.15%)
- Calling scope: 746
- Intercarrier comp (universal service, inter- and intra-state access) = 73.8% of gross revenue
- Internet take rates: 29.3% (dial-up); 5% (DSL)



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VOIP

- · Telecommunications service if:
 - "Telecommunications for a fee directly to the public...regardless of facilities used" (47. U.S.C. 153(46).)
 - FCC 98-67 (CC Docket No. 96-45, 4/10/98):
 - Service holds itself out as voice telephony
 - Normal CPE
 - NANPA numbers
 - No net change in form or content



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VOIP

- Public Interest (Note: No Infrastructure Necessary)

 Public Safety and Social Obligations

 CALEA

 911

 Low income

 TRS, hearing aid compatibility, etc.
 Infrastructure Investment and Cost Recovery Intercarrier Compensation.

 Universal service
 Access
 Broadband Connectivity Required
 Rural costs, take rates

 Regulatory parity/Regulatory Arbitrage/Regulatory Stability
 Can we sustain parallel telecom universe?



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ETCs

- ETCS

 Joint Board & Virginia Cellular

 Competition v Universal Service

 Effect on the Teleston to high cost/support areas

 Cream skimming, density

 Benefitscosts

 Guilly of Service, consumer complaints

 Functional in energonery

 Consumer protection

 Local usage

 Reasonable requests for service

 Equal access

 Buildout

 Burden of Proof

 Applicability to existing ETCs

 Certification



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ETCs

- Areas for Improvement

 Portability

 USF to recover costs v. margin

 Certification

 Location verification

 Expenditure verification

 Recent State Activity

 MT PSC ETC Rulemaking

 Public Interes

 Buildout

 Quality, network congestion standards

 Advanced service capability

 Equal access

 certification

 Nebraska Nextel Order

 Kansas Order/Investigation



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ETCs

- Recent State Activity

 NE PSC denial Nextel ETC application: 2/10/4

 Competition does not in itself satisfy public interest

 Competitive neutrality
 Generalized statements
 Service throughout the service area
 Public interest applies to rural and non rural

 "more than one" in non rural areas
 Designation of "an additional" ETC in rural areas
 Equal access, service quality, tariffs

 No guarantee that applicant needs USF
 In fact, subsidies may result in windfall
 Perhaps PSC's earlier approval of WWC "wasn't rigorous enough and tailored enough to the goals of universal service."

 Kansas Order/Investigation of WWC: 3/16/4
 - Kansas Order/Investigation of WWC: 3/16/4



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Intermodal Number Portability

- · Lack of Interconnection Agreements
 - Transport
 - Dips
- (lack of) incentive to enter ICAs
- · Cost causer does not pay
 - Porting carrier loses customer revenues, remaining customers/carrier pays expenses associated porting
 - Intercarrier comp arbitrage

